



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 2
290 BROADWAY
NEW YORK, NY 10007-1866

September 20, 2017

Thomas J. Ebbert
Manager, Remediation
PPG Industries, Inc.
440 College Park Drive
Monroeville, PA 15146

Re: Riverside Industrial Park Superfund Site, Newark, New Jersey: Administrative Settlement Agreement and Order on Consent For Remedial Investigation and Feasibility Study - CERCLA Docket No. 02-2014-2011

Dear Mr. Ebbert:

The U.S. Environmental Protection Agency (EPA) has reviewed PPG Industries, Inc.'s (PPG) revised electronic submittal entitled the "Riverside Industrial Park Superfund Site RI/FS Quality Assurance Project Plan (QAPP), Rev. 3, August 14, 2017" (August 2017 RI/FS QAPP). Pursuant to Paragraph 41, of the Administrative Settlement Agreement and Order on Consent for Remedial Investigation and Feasibility Study, EPA conditionally approved the August 2017 RI/FS QAPP via email on August 17, 2017. This letter is to further document that EPA's approval is conditioned upon PPG's acceptance of *all* of the redline changes noted in its August 2017 RI/FS QAPP electronic submittal to EPA, in addition to the modifications in the enclosure attached, which were previously agreed upon or which provide necessary clarifications, but were not included in PPG's August 2017 RI/FS QAPP submittal.

Please finalize the August 2017 RI/FS QAPP and submit the final hard and electronic copies, as applicable. We appreciate your cooperation and we look forward to continuing to work in this cooperative manner. If you have any questions, feel free to contact me at 212-637-4396.

Sincerely yours,

A handwritten signature in black ink, appearing to read "Elizabeth Butler", is written over the typed name.

Elizabeth Butler
Remedial Project Manager
Emergency and Remedial Response Division

cc: M. Sivak, EPA
W. Reilly, EPA



1. Worksheet 11 (page 44): For consistency with Worksheet 14, change heading before bullets to read "Screening level measurements will be collected and could include the following:" Then correct sewer bullet to read "For sewer system water sampling and surface water sampling, water quality parameters will be measured and recorded in the field."
2. Worksheet 11 (page 45): Remove hexavalent chromium from Temporary Well Point bullet list of analytical methods.
3. Worksheet 11 "Chemistry" (page 49): Insert the following at the end of this paragraph "In the interim, laboratory EDDs will be provided as received with validated summary tables 60 days from sample collection."
4. Worksheet 15 Vapor tab: Revise Soil Gas PQLs for the 3 TICs mentioned in Notes 6 to "Notes 6."
5. Worksheet 15 (page 113): Remove the following wording from the first paragraph "along with laboratory-specific control limits for QC samples (e.g., MS/MSD and LCS recoveries and RPDs, as appropriate) for non-CLP methods." Insert "in Worksheet 12" to the end of the CLP sentence.
6. Worksheet 17 (page 118): Remove the following bullet "QAPP Amendment will be submitted with appropriate QAPP worksheets and updated field SOPs" under Temporary Well Point.
7. Worksheet 18 (page 149): Replace the wording "(5) other samples not covered by the QAPP" with "(5) sediment and surface water samples" to be consistent with Worksheet 20.
8. Worksheet 19 (page 150), First Row: Replace the term "Low/Medium" for VOC with just "Low".
9. Worksheet 20 (page 156) Sump Pump Row: Replace "To be proposed in QAPP Amendment" with "Refer to Worksheet 18".
10. Worksheet 20 (page 157) Temporary Wells Row: Replace "To be proposed in QAPP Amendment" with "Refer to Worksheet 18".
11. Worksheet 23 (page 175) DC_441.2 Row: In the blank cell under "Instrument", add "Various" or similar language.
12. Worksheet 23 (page 177) 8081 A/B Row: (1) Fix row to read "8081B" and (2) In the cell under "Instrument", replace "gas chromatograph" with "GC/ECD."
13. Worksheet 24 (page 180) GC/ECD PCB Row: (1) Add pesticide and herbicide along with PCB, and (2) add a row for HRGC/HRMS for Method 1613 to worksheet.
14. Worksheet 26 (page 187): Change the field sample disposal to 90 days.
15. Worksheet 27 (page 189): Please add bullets for "depth interval of sample collection" under both Groundwater and Temporary Well Point to be consistent with Sewer Water.
16. Worksheet 28.13 (page 227) through Worksheet 28.16 (page 230): Remove the ICP-AES acronym from bottom of each page.
17. Worksheet 30 (page 254): Please replace "M8082A" to "8082A" to be consistent with the rest of the QAPP.
18. Worksheet 33 (page 261) Verbal Status Row: Delete typo "of" after "during".